

PATENT

ATTORNEY DOCKET NO. ACBI.045.00US

**COMBINED INVENTOR
DECLARATION AND POWER OF ATTORNEY**

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Efficient compound distribution in microfluidic devices

the specification of which

(check one) ☐ Is attached hereto.
☐ Was filed on _____ and has been assigned Serial Number _____
☒ Was filed on August 25, 2000 as Attorney Docket No. ACBI.045.00US.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability of this application as defined in Title 37, Code of Federal Regulations, §1.56 and, if applicable, all such information under 37 CFR § 1.56 which became available between the national or PCT International filing date of the prior application and the filing date of this application.

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			<u>Priority Claimed</u>	
(number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Prior Foreign Application(s)			<u>Priority Claimed</u>	
(number)	(Country)	(Day/Month/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

Prior Foreign Application(s)

Priority Claimed

(number)

(Country)

(Day/Month/Year Filed)

☐ Yes

☐ No

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 USC §112 I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, which became available between the filing date of the prior application and the national or PCT international filing date of this application:

60/151,022
(Application Serial No.)

August 27, 1999
(Filing Date)

PENDING
(Status)

(Application Serial No.)

(Filing Date)

(Status)

(Application Serial No.)
* designating the U.S.

(Filing Date)

(Status)

I hereby appoint:

BARBARA RAE-VENTER, Ph.D., Reg. No. 32,750
BERTRAM I. ROWLAND, Ph.D., Reg. No. 20,015
JENNIFER WAHLSTEN, Ph.D., Reg. No. 46,226
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as my attorneys or agents with full power of substitution and revocation to prosecute my above-identified application for Letters Patent and to transact all business in the Patent Office connected therewith.

Direct all telephone calls to Barbara Rae-Venter, Ph.D. at (650) 328-4400.

Address all correspondence to:

Bertram I. Rowland, Ph.D.
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Title 18, United States Code, §1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Inventor's signature: _____

Date: _____

Residence: _____

Citizenship: USA

Post Office Address: 765 San Antonio Rd. #25 Palo Alto, CA 94303
$$\begin{aligned} \left\{ \frac{\partial}{\partial t} + v^j \frac{\partial}{\partial x^j} \right\} f &= -\nabla_x \cdot (f \nabla_x \phi) \\ \left(\frac{\partial}{\partial t} + v^j \frac{\partial}{\partial x^j} \right) f &= -\nabla_x \cdot (f \nabla_x \phi) \end{aligned}$$